APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Makolkin, I.
INVESTIGATION OF THE MECHANISM OF THE ALKALI FUSION REACTION WITH THE HELP OF HEAVY OXYGEN ISOTOPES.[9]p 8refs.
Order from OTS, SLA, or ETC $1.10 TT-64-16730

Trans. of an article in German from Acta Physicochimica] U. R. S. S., 1942, v. 16 [no. 1/2] p. 88-96.

(Chemistry--Physical, TT, v. 12, no. 4)

TT-64-16730

I. Makolkin, I.

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

The Photoelectric Properties of Semiconductors Prepared by Sulfiding Evaporated Cadmium Deposits, by L. Gombay, N. Marek.
GERMAN, per. Acta Physica et Chemica, Vol 2, No 1-4, 1956, pp 34-38. 9252765
AEC UCRL-tr-10,024

Sci/Physics
Jun 66

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

(FDD 29017)

Cultivation and Determination of the Virus of Aujeszky's Disease in Tissue Cultures (Hungary), by E. Csurey-Pechany, I. Belady, G. Ivanovics, 20 pp.

GERMAN, Irreg per, Acta Physiologica, Budapest, pp 229-242.

CIA/FDD T-8958

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EEur - Hungary
Sci - Medicine
Oct 56

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Acta Physiologica Scandivanica

1942 v 4 p 76-96 *ntc 70-24373*

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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Sci - Biol
June 67 328,806

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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The Adenosinetriphosphatase of Red Blood Corpuscles, by T. Garzo, A. Ullmann, F. B. Straub, 22 pp.

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NIH 3-48-61

Sci - Med
May 61

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NIH 4-4-61

Sci - Med
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S.L.A. Tr 1042/1956

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

The Accumulation of Potassium Ions by Human Blood, by F. B. Straub, 12 pp.

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NIH 3-31-61

Sci - Med
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(FDD 29016)

Investigation of the Virus of Aujeszky's
[redacted] Disease, by G. Ivanovics, A. Koch,
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GERMAN, irreg per, Acta Physiologica, Vol
IV, No 3/4, Budapest, pp 383-398.

CIA/FDD U-8959

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[redacted] - Hungary
Sci - Medicine

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Effect of Constant Lining Conditions on the Buffer Capacity of Saliva, by I. Szabo et al.
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*FTD-HT-67-71

Sci/bgm
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Accumulation of Potassium Ion by Human Red Blood Cells, by G. Gardos, 11 pp.

GERMAN, per, Acta Physiol. Acad. Sci. Hung. No 6, 1954, pp 191-198.

NIH 3-36

Sci - Med

Apr 59

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The Reversible Alteration of Adenosine Triphosphate As a Result of Radiation Effects, by K. Garay, G. Guba, 12 pp.

G... NE, per, Acta Physiol Hung, Vol V, 1954, pp 393-399.

NIH 12-33

Sci - Medicine
Jan 60

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

[Enstedt, Lars, Peric, Branko and others].
TOTAL AMOUNT OF HEMOGLOBIN AND BLOOD VOLUME IN NORMAL, ANEMIC AND POLYCYTHEMIC RATS AS DETERMINED WITH CO AND Cr^{51}. [1963] [8p] (figs refs omitted)
Order from SLA $1.10 TT-63-20284

Trans. of Acta Physiol[ogica] Scand[inavica] (Sweden) 1960, v. 49 [no. 2/3] p. 139-147. (Abstract available)

DESCRIPTORS: *Hemoglobin, *Blood volume, *Rats, *Tracer studies, *Anemias, *Blood disorders, Chromium, Monoxides, Labeled substances,

Comparative investigations of blood volume of rats computed with radioactive tagged erythrocytes from determined erythrocyte volumes, and hemoglobin quantities measured with alveolar CO were made on the same rats. Tests were done on normal, anemic and
(Biological Sciences--Physiology, TT, v. 11, no. 4)
(over)

TT-63-20284

I. Enstedt, L.
II. Peric, B.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

On the Equation of State at Zero Temperature of the Rare Gas Atoms Ne, Ar, Kr. and X, by P. Gombas, O. Kunwari, 7 pp.

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AEC UCRL Tr-721(L)

Sci - Phys
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

IC 3-7

Acta Physiologica Acad Sci Hung, Vol VIII, No 2, 1955, pp 119-126

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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Acta Physiologica Acad Sci Hung, Vol VIII, No 2, 1955,
pp 127-134

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

IC 5 - 7

Acta Physiologica Acad Sci Hung, Vol X, No 1, 1956, pp 75-88

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Electrochemical Polarization of Metal Electrodes,
by W. A. Rojter.
HUNGARIAN, per, Acta Phys. -Chim. URSS, Vol 10,
No 5, 1939, pp. 389-414.
CRL/D 829

sci-chem

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

On the Quantum Theory of Ferromagnetic Semiconductors, by T. Shikloah, 12 pp.

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Sci

Aug 58

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The Role of Adenosinetriphosphuric Acid (ATP) in the Potassium Permeability of Human Red Blood Corpuscles, by G. Gardos, F. D. Straub, 16 pp.

GERMAN, per, Acta Physiologica Hungarica, Vol XII, 1957, pp 1-8.

NIH 3-34-61

Sci - Med
May 61

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The Potassium Accumulation of "Reversibly Hemolyzed" Human Blood Corpuscles, by D. Pragay, 7 pp.

GERMAN, per, Acta Physiologica Hungarica, Vol XII, 1957, pp 9-12.

NIH 3-44-61.

Sci - Med
May 61

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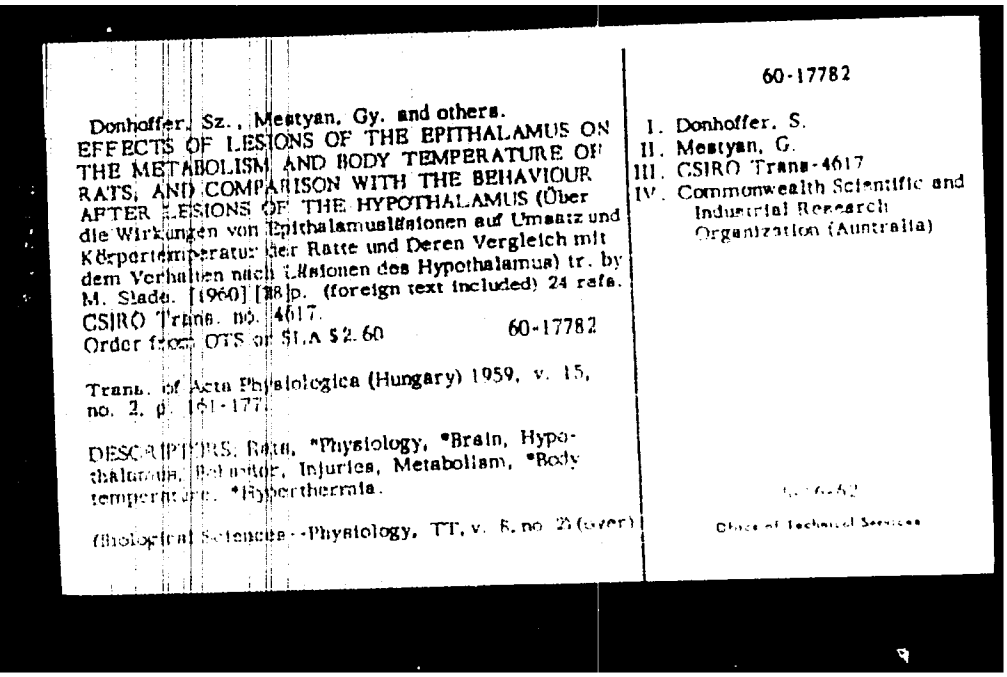
APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4



Donhoffer, Sz., Mestyan, Gy. and others.
EFFECTS OF LESIONS OF THE EPITHALAMUS ON THE METABOLISM AND BODY TEMPERATURE OF RATS, AND COMPARISON WITH THE BEHAVIOUR AFTER LESIONS OF THE HYPOTHALAMUS (Über die Wirkungen von Epithalamusläsionen auf Umsatz und Körpertemperatur der Ratte und Deren Vergleich mit dem Verhalten nach Läsionen des Hypothalamus) tr. by M. Slade. [1960] [18]p. (foreign text included) 24 refs.
CSIRO Trans. no. 4617.
Order from OTS at $1.A $2.60 60-17782

Trans. of Acta Physiologica (Hungary) 1959, v. 15, no. 2, p. 161-177.

DESCRIPTORS: Rats, *Physiology, *Brain, Hypothalamus, Behavior, Injuries, Metabolism, *Body temperature, *Hyperthermia.

(Biological Sciences--Physiology, TT, v. 6, no. 2) (over)

60-17782

I. Donhoffer, S.
II. Mestyan, G.
III. CSIRO Trans-4617
IV. Commonwealth Scientific and Industrial Research Organization (Australia)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Effect of Lesions of the Epithalamus on the Metabolism and Body Temperature of Rats, and Comparison With the Behaviour After Lesions of the Hypothalamus, by S. Donhoffer, et al.

POLISH, per, Acta Physiologica Academie Scientiarum Hungaricae, Vol XV, No 12, 1959, pp 161-17.

CSIRO 4617

Sci - Med
Jul 62

204,868

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

FSTC CN 488-65 R-5473-D
18 Jan 65

Photoactivation of Nuclear Isomers by Co^{60} Irradiation by A. Veres, Acta Phys. Acad Sci, Hungary(1963), Vol 16, [redacted]

Hungarian - est for wds:

X

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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Fluorescent Components in Elastin, by I. Banga.
HUNGARIAN, per. Acta Physiol Acad Sci Hung,
Vol 26, No 4, 1965, pp 305-312.
NEW NIH 8-29-66

Sci/B&M
Dec 66

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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(FDD 21898)

New Data on the Physiology and Pathology of the Cerebral Cortex, by K. M. Ilykov, 37 pp.

PGLISH, qu per, Acta Physiologica Polonica, Vol V, No 1, Warsaw, 1954, pp 1.9-34.

CIA/FDD/U-6861

EEur - Poland
Scientific - Medicine
CTB 68/May 55

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

(FDD 21988)

Pavlov's Science of Higher Nervous Functions of Man as a Scientific Base for the Theory of Physical Culture, by A. N. Krestovnikov, 35 pp.

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S-E-C-R-E-T 57-547

CIA/FDD/U-6759

EEur - Poland
Scientific - Medicine
CIS 68/May 1955

25,110

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

(FDD 21989)

An Attempt at Revision of Pavlov's Science in Poland, by F. Zakrzewska, 32 pp.

POLISH, qu per, Acta Physiologica Polonica, Vol V, No 2, Warsaw, 1954, pp 147-160.

CIA/FDD/U-6760

EEur - Poland
Sci - Medicine
CTS 68/May 1955

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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(FDD 21990)

Manifestation of Enduring Traces of Excitation in Neuro-Salivary Preparation in [illegible] SITU, by J. Bruner, W. Kosak, 3 pp.

POLISH, qu per, Acta Physiologica Polonica, Vol V, No 2, Warsaw, 1954, pp 229-230.

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EEur - Poland
Sci - Medicine
CIS 68/May 1955

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Effect of High Enviromental Temperatures on the Lactic Acid Content in [redacted] Blood and Sweat, by L. Strzoda, 6 pp.

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Navy Tr 3174/[redacted] 710

Sci - Med

Jul 62

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Some Hemodynamic Changes in Man Under the Influence of Heat, by F. M. Spioch, R. Chojnacka, 12 pp.
POLISH, per, Acta Physiologica Polonica, Vol 9, No 6, 1958, pp 739-746. P100137268
FTD-HT-66-628

Sci-B and M
Jul 68

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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Effect of the Sudden Use of Hyperbaric Respiration on the Circulatory System, by Z. Jethon, Z. Sarol, 16 pp.
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Sci/BRH
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S-43,04

The Effect of Denaclyzine on Serotonin Metabolism,
by V. Vitek, K. Rysanek, et al.

POLISH, per, Acta Physiologica Polonica, V 1 1,
No 3, 4, 1959, pp 273, 276.

*JPRS/DC-1[illegible]

Sci - Biol & Med Sci
Jan 64

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

S-48/64

Hallucinatory and Psychotic Effects [illegible]
Dosages of Bufotenine, by [illegible]
Vl. Vitek, et al.

POLISH, [illegible], Acta Physiologica Polonica, [illegible],
No 3, [illegible], 1959, pp 274-276.

*JPRS/SC-10238, [illegible]

Sci - Biol & Med Sci
Jan 64

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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Reactions of the Semicircular Canals and Otoliths to Rotational Stimuli, by J. Miodonski.

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NLL Ref: 5828.4 1962 (10,060)
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NRC/Ref. C-4183 236,114
Sci - Biol & Med Sci
Jul 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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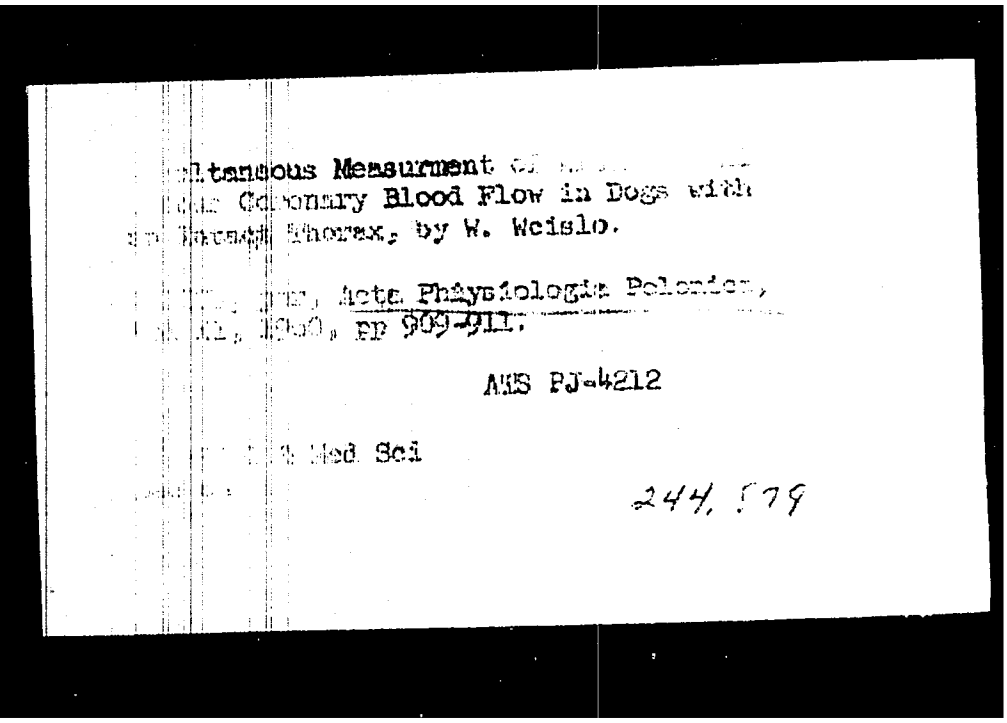

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Coronary Blood Flow in Dogs with
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AMS PJ-4212

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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(NY-5335/1)

Studies on the Effect of Accoustic and Ultrasonic Fields on Biochemical Progesses, by J. Grzesik, S. Jozkiewicz, M. Puchalik, et al, 5 pp.

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JPRS 9675

Sci - Med
Aug 61

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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(NY-6339/2)

Pharmacological Properties of Some Borons, by Krystyna Jakimowska, 10 pp.

POLISH, per: Acta Physiologica Polonica, Vol XII, No 1, 1961, pp 173-180.

JPRS 8808
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Sci - Chem
3 61

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Effect of the Erythrocyte Count on the Erythrocyte Sedimentation Reaction, by Zenona Zygiert, 8 pp.
KXXXX POLISH, per, Acta Physiologia Polonica, Vol XII, 1961, pp 267-273.
NIH 5-Z1-64

Sci - Biol & Med
Jul 64

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Correlation of the Erythrocyte Sedimentation Rate to
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7 pp.
POLISH, per, Acta Physiologicam Polonica, Vol XII,
1961, pp 275-279.
NIH 5-19-64

Sci- Biol & Med
Jul 64

262,207

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Studies on Different Hemoglobin Types in Animals,
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NIH 5-27-64

Sci - Biol & Med
Jul 64

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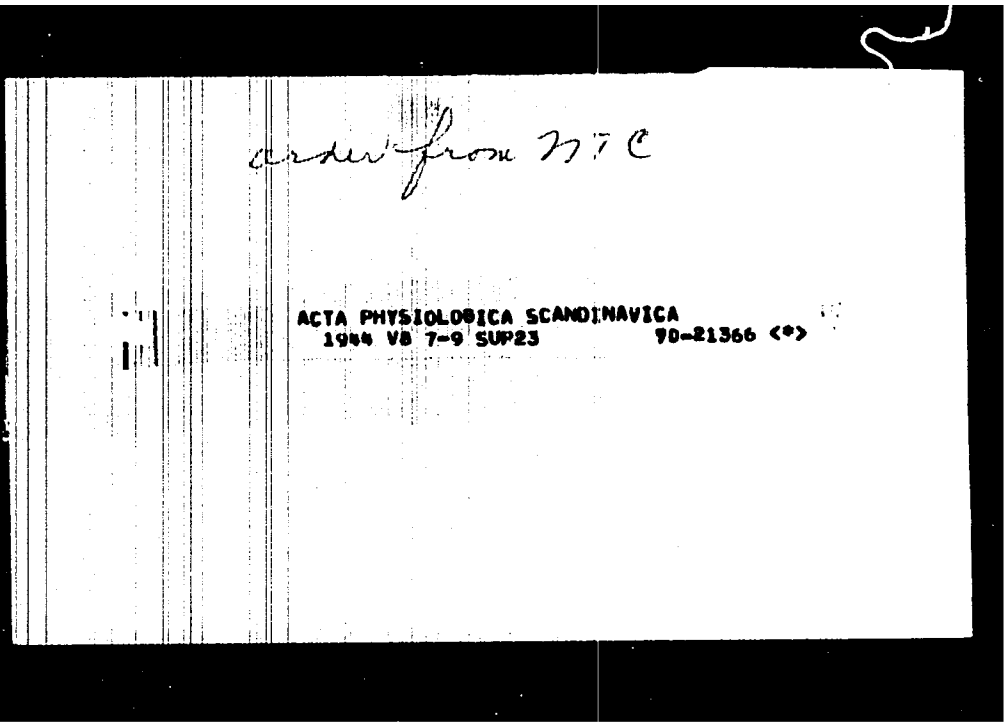
APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4



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1944 V8 7-9 SUP23 70-21366 <*>

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

S-48/64

Synthesis of a Group of 1-Azabicyclooctanes for the Purpose of Obtaining Biologically Active Compounds, by L. N. Jachontow, 7pp

POLISH, per, Acta Poloniae Pharmaceutica, No 1, 1958, pp 1-6.

*JPRS/SPECIAL/DC-10282

Sci - Chem
Feb 64

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Izdebska, Kazimiera and Romanowski, Henryk.
NICOTINE DETECTION IN TOXICOLOGICAL ANALYSIS BY MEANS OF 1-CHLORO-2, 4-DINITROBENZENE AND PAPER CHROMATOGRAPHY. [1962] 7p.
Order from K-H $8.75 K-H 11627-a

Trans. of Acta Poloniae Pharm[aceutica] 1961, v. 18, no. 4, p. 339-342.

DESCRIPTORS: *Nicotine, *Nitrobenzenes, Toxicity, *Chromatographic analysis, Detection.

(Chemistry--Analytical, TT, v. 8, no. 5)

62-17388

1. Izdebska, K.
II. Romanowski, H.
III. K-H-11627-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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ACTA PHYSIOLOGICA POLONICA, 1962, VOL. 13, NO. 1. 1962. 192p. PL-480 HEW.
Order from OTS $2.00 62-11063/1

Trans. of Acta Physiologica Polonica, 1962, v. 13, no. 1.

DESCRIPTORS: *Physiology, *Poland, *Uric acid, *Kidneys, Laboratory animals, *Electromyography, *Fatigue (Physiology), *Adrenal glands, Excision, *Bioelectronics, *Glycogen, Muscles, *Electric currents, *Stimulation, *Training, *Hematology, Bone marrow, Blood, *Hypotension, Amines, Fatty acids, *Nerves, Hormones, *Serotonin, *Reserpine, Brain, *Cardiovascular system, Anoxia, Blood circulation, Legs, Heart, Excitation, Rhythm (Biology), Electroencephalography, Lipids, Lymph, Thorax, Pepsins, Urine, Gastrointestinal system, Amino acids, *Albumins, Histamine, Age, Shock (Pathology), *Respiration, (Biological Sciences--Physiology, TT, v. 10, no. 2)(over)

62-11063/1

1. Title: Pyramidon
I. Title: Action...
II. Title: Effect...
III. PL-480 HEW (62-11063/1)
IV. National Science Foundation, Washington, D. C.

Office of Technical Services

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Polish Academy of Sciences.

POLISH, per, Acta Physiologica Polonica, Vol XIII, Nc 2, 1962, 197 - 290,

PL-480
OTS 62-11063

Sci -
Oct 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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ACTA PHYSIOLOGICA POLONICA, 1962, VOL. 13, NO. 3, p. 291-399. 1962, 1v., 178 refs.
PL-480 HEW.
Order from OTS $1.00 62-11063/3

Trans. of Acta Physiologica Polonica, 1962, v. 13, no. 3.

DESCRIPTORS: *Physiology, *Poland, *Carbohydrates, Fats, *Glycoproteins, Diet, *Epinephrine, *Levarterenol, Lymph, Lipids, Oils, *Labeled substances, Absorption, *Gastrointestinal system, *Thyroid gland, *Pituitary hormones, Bioelectronics, Carboxides, *Serotonin, Brain, Amuns, *Glutathione, *Ascorbic acid, *Acoustics, Biochemistry, *Electroencephalography, Microwaves, *Current amplifiers, Direct current, Laboratory animals, *Density, *Yeasts, *Folic acid, Chromatographic analysis, Streptococcus, (Biological Sciences--Physiology, TT, v. 10, no. 9)
(over)

62-11063/3

1. Title: GABA
2. Title: Thiosemicarbazide
I. PL-480 HEW (62-11063/3)
II. National Science Foundation, Washington, D. C.

Office of Technical Services

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No. Eng. Title.

Dubach, M.

Acta Physiologica Polonica, Vol. XIII, No 4, 5, 1962, 582 pp.

OTS 62-11063
PL-480

Sci - Biol & Med Sci
Dec 63

244,988

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Effect of Certain Quaternary Ammonium Salts With Sulphur in the Aliphatic Chain on Myoneural Transmission, by Zdzislaw Szmal, Jan Venulet, 12 pp.
POLISH, per, Acta PXhysiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
PL-480

Sci - Biol & Med Sci
Mar 64

253,231

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Studies on the Biological Effects of 31 MeV Electrons, by Tadeusz Rudnicki, 11 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
PL-480

Sci - Biol & Med Sci
Mar 64

253,230

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Investigations on the Functions of the Internal Carotid Arteries, by G. Mchedlishvili, T. Garbulinski, 9 pp. POLISH, per. Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
PL-480

Sci - Biol & Med Sci
Mar 64

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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Adrenalin and Noradrenalin Content in Blood Plasma in Hemorrhagic and Histaminic Shock, by Wieslaw Holobut, 12 pp.
POLISH, per, Acta Physiologica Polonica, Vol XIII, No 6, 1962.
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Sci - Biol & Med Sci
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Adaptability to Low Temperatures as Criterion for Determination of Physiological Age, by Boleslaw Zlotnick
6 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
PL-480

Sci - Biol & Med Sci
Mar 64

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

The Circulatory Effects of the Glutamic Acid Administration in Experimental Animals, by Aleksandra Mazurowa, Aleksander Mroziklewicz, 9 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
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Sci - Biol & Med Sci
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Glutathione and Ascorbic Acid Contents in Blood Muscles and Liver of Guinea Pigs in Hypothermia, by Zenon Jendykiewicz, Wanda Rozynek-Lukanowska, 6 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
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Sci - Biol & Med Sci
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Studies on the Control of the Mitotic Activity in White Mice, by Danuta Dziekanowska, Andrzej Nowak, 6 pp. POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
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Sci - Biol & Med Sci
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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The Effect of Intermittent Pressure Breathing With Counter Pressure on the Arterial and Venous Blood Pressures, by Zbigniew Jethon, 11 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

The Role of -Aminobutyric Acid and l-Glutamic Acid in the Acetylcholine Cycle, by Wieslaw Romanowski, Janina Janota-Lukaszewska, 11 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
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Sci - Phys
Mar 64

253,232

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

The Mechanism of Electrophoregraphic Changes in Blood Serum Proteins Under the Influence of Physical Training, by Wieslaw Romanowski, [redacted] Leokadia Lubanska-Tomaszewska, 11 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
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Sci - Biol & Med SCI
Mar 64

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Studies on the Reactivity of Vater-Pacini Corpuscles, by Michal Malotiejew, 10 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
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Sci - Biol & Med Sci
Mar 64

253,234

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Studies on the Reactivity of Vater-Pacini Corpuscles, Part II., by Michal Malofiejew, 7 pp.
POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
OTS 62-11063
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Sci - Biol & Med Sci
Mar 64

253,235

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Experimental Studies on the Penetration of ^{131}I-Labelled Albumin From the Blood Into the Small Intestine Lumen, by Swiatoslaw Ziemlanski, Stanislaw Lipinski, 7 pp. POLISH, per, Acta Physiol Polonica, Vol XIII, No 6, 1962.
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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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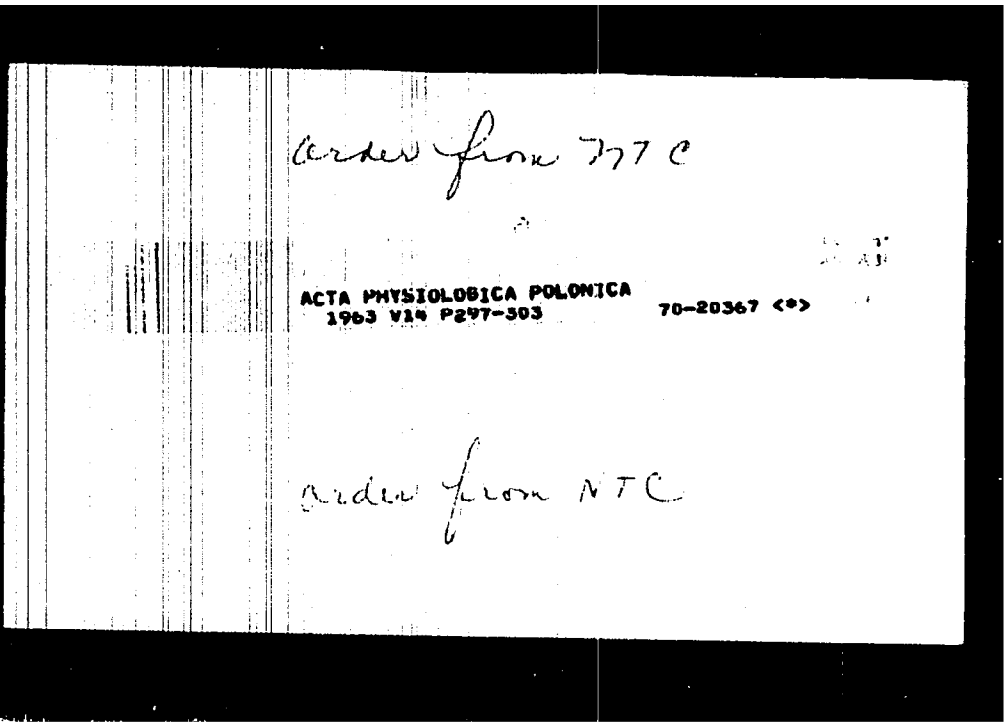

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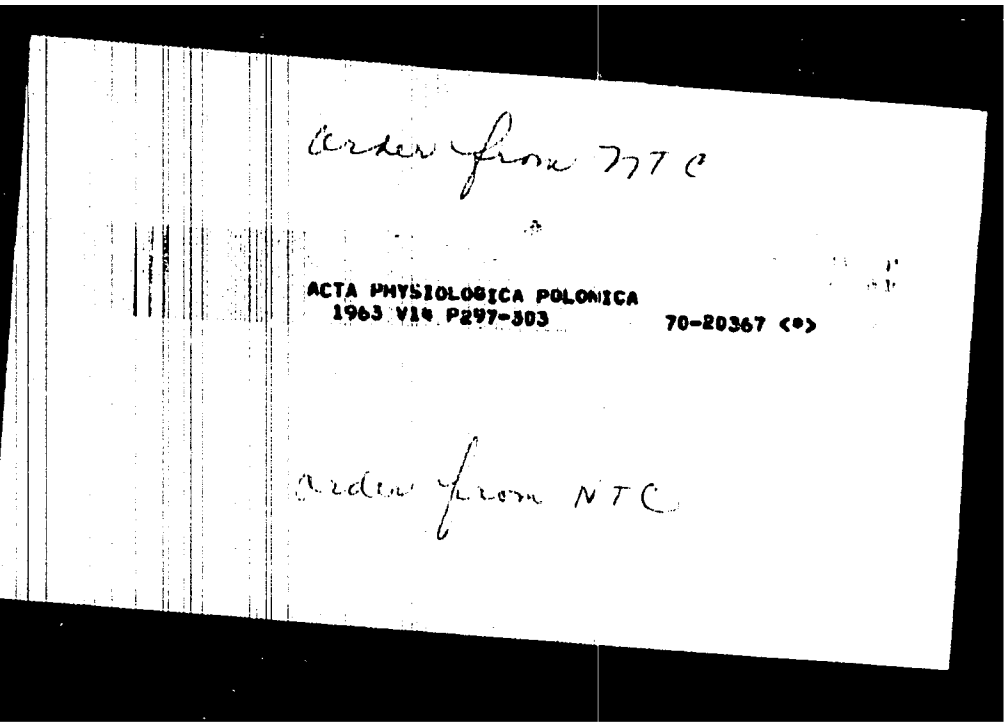

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Examinations of the Effect of Low Frequency Mechanical Vibrations on Changes in the Blood of White Rats, by Ewa Otto-Buczkowska et, Edmund Stoklosa, 11 pp.

POLISH, per, Acta Physiologica Polonica, Vol XIV, No 5, 1963, pp 533-539. 9694796

FTD-TT-64-242

Sci - Biol & Med Sci
Oct 64

267,676

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

On the Structure of the Systems of Sources
of Electric and Magnetic Multipole Emission,
by A. Rubinowicz.
POLISH, per, Acta Physica Polonica, Vol 25, No 3,
1964, pp 453-472.
NTC-71-11459-20C

Nov 71

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Bulbar Influence on Spinal Cord Dorsum Potentials and Ventral Root Reflexes, by U. F. Lindblom, J. O. Ottosson, 10 pp. UNCLASSIFIED

GERMAN, per, Acta Physiologica Scandinavica, Vol XXXV, No 3-4, 20 Feb 1956, pp 203-214.

NIH Tr 3-la
SLA Tr 58-685
SLA Tr 57-3459

Sci - Medicine
May 58

63,506

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Generalized Inhibitation of the Retinal Ganglion Cells in Relation to Wave Length and State of Adaptation, by E. Dodt, 9 pp. UNCLASSIFIED

GERMAN, per, Acta Physiological Scandinavica, Vol XXXVI, No 3, 18 May 1956.

NIH Tr 3-4a
SLA Tr 58-614
SLA Tr 57-3456

Sci - Medicine
May 58

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Shock Wave Transmission to the Central Nervous System, by C. J. Clemedson, 10 pp. UNCLASSIFIED

GERMAN, per, Acta Physiologica Scandinavica, Vol XXXVII, No 2-3, 26 Sep 1956, pp 204-214.

DIA 9[illegible]

NIH Tr 3-2a
SLA Tr 58-616
SLA Tr 57-3458

Sci - Medicine
May 58

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

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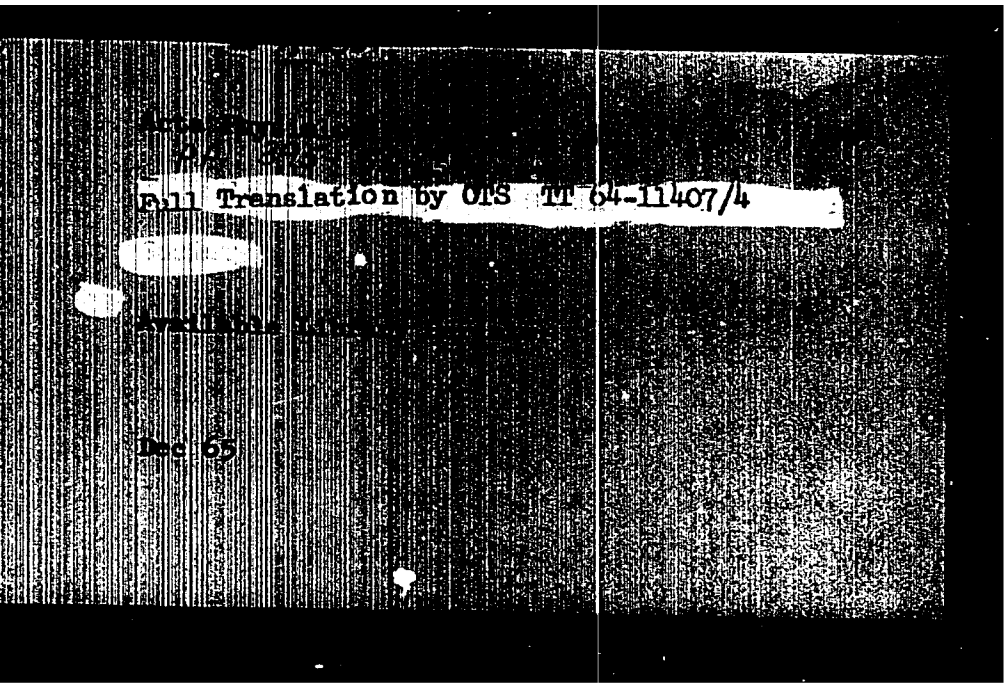

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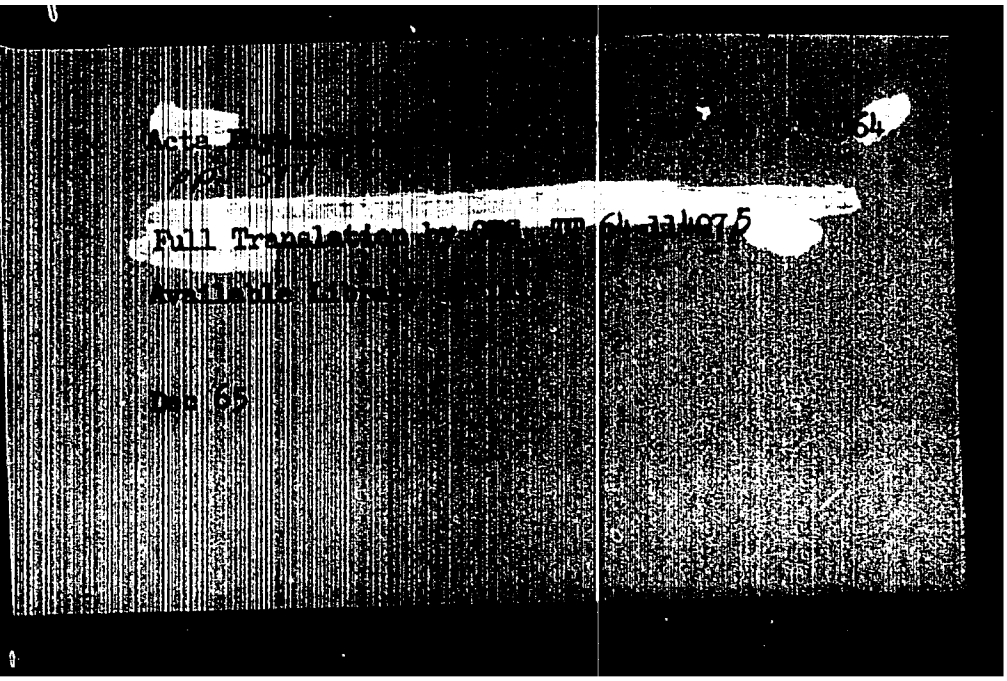

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APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Pyrophosphatase in Blood, by Knut Sjoberg,
13pp
SWEDISH, per, Acta Physiologica Scand, Vol 1,
1940, No 3, pp 220-232
SIA TT-64-16236

Sci - Chem
May 67

326,604

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

K. A. Boman

Electrophysiological Studies on Thermoreception of the Facial Skin.
EUROPEAN, per., Acta Physiologica Scandinavica Supplementum, Vol 44, No 149, 1958, pp 1-79.
ITC 72-13551-06P

Nov 72

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

The Absorption Spectra of Benzophenone Derivatives, by Romokichi Tasaki, 5 pp.

JAPANESE, per, Acta Phytochim, Japan, Vol II, 1925, pp 49-73; Chem Zentr, Vol II, 1925, pp 1354-1356.

S.L.A. Tr 711/1955

Sci - Chemistry
Apr 1957 CTS/dex

50, 313

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Corylopsin, a Crystalline Constituent Of the Bark of Corylopsis Spicata by S. Hattori.

GERMAN, per, Acta Phytochimica, Vol IV, 1929, pp 327-340.

CSIRO

Oct. 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Acta Poloniae Pharmaceutica

1960 V 17 N 1 p 29-39 *ntc 70-16629-060*

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Kotelko, A.
SUR LA CYANOÉTHYLATION DE L'AMINOACÉTONITRILE. COMMUNIQUÉ PROVISOIRE (Cyanoethylation of Aminoacetonitrile). 8p. (foreign text included) FX-1263 (text in French).
Order from OTS or ETC $1.55 62-26184

Trans. in French of Acta Poloniae Pharmaceutica, 1961, v. 18, no. 2, p. 171-172.

DESCRIPTORS: Nitriles, *Amino compounds, *Acetonitriles, Cyano radicals, Ethylenes, *Hydrogenation, Nickel catalysts.

(Chemistry--Organic, TT, v. 9, no. 8)

62-26184

I. Kotelko, A.
II. FX-1263
III. Centre National de la Recherche Scientifique (France)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Biniecki, S., Moll, M., and Linczuk, N.
PRODUCTION DU 10 -(3'DIMETHYLAMINOPROPYL)-3 CHLORAPHENOTHIAZINE (Preparation of 10-(3-Dimethylaminopropyl)- 3-Chlorophenothiazine).
12p. 9 refs. FX-1262 (text in French).
Order from OTS or ETC $1.85 62-26185

Trans. in French of Acta Poloniae Pharmaceutica, 1961, v. 18, no. 3, p. 249-253.

DESCRIPTORS: *Thiazines, Phenols, Chlorine compounds, Amino compounds, Propyl radicals, Methyl radicals, *Synthesis.

(Chemistry--Organic, TT, v. 9, no. 8)

62-26185

I. Biniecki, S.
II. Moll, M.
III. Linczuk, N.
IV. FX-1262
V. Centre National de la Recherche Scientifique (France)

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Izdebska, Kazimiera and Romanowski, Henryk.
NICOTINE DETECTION IN TOXICOLOGICAL ANALYSIS BY MEANS OF 1-CHLORO-2,4-DINITROBENZENE AND PAPER CHROMATOGRAPHY. [1962] 7p. 22 refs.
Order from SLA $1.10 63-16649

Trans. of Acta Poloniae Pharmaceutica, 1961, v. 18, no. 4, p. 339-342.
Another trans. is available from K-H $8.75 as K-H 11627-t [1962] 7p.

DESCRIPTORS: *Nicotine, *Nitrobenzenes, Toxicity, *Chromatographic analysis, Detection.

The pharmacopoeian reagent 1-chloro-2,4-dinitrobenzene was applied to the specific detection of nicotine in pure state, as well as for the detection of other alkaloids (atropine, colchicine, cocaine, aconitine, veratrine, brucine, emetine, ephedrine, narcotine, [Chemistry--Analytical, TT, v. 10, no. 7) (over)

63-16649

I. Title: 1-Chloro-2,4-dinitrobenzene
I. Izdebska, K.
II. Romanowski, H.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Gross Beta Radioactivity in Some Polish Foods of Plant Origin. Preliminary Report, by Z. Plechucki, J. Rdzanek, 9 pp.
POLISH, per, Acta Poloniae Pharmaceutica, Vol XIX, No 1, 1962.
OTS 62-11066/5-6
PL-480

Sci-B& M Sci
June 64

261,737

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4

Complete Deformation Rate of Suppositories and Releasing Active Substances Capacity. A Criterion for the Evaluation of Modern Fatty Bases. I. Agents Influencing the Rate of Suppository Deformation. by L. Krowczynski, 24 pp.

[redacted]

POLISH, per, Acta Poloniae Pharmaceutica, Vol XIX, No 1, 1962.
OTS 62-11066/5-6
PI-480

Sci-B & M Sci
June 64

261,739

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000200900012-4